ABSTRACT

Apparatus and a method are disclosed for automatically identifying and validating a
document, for validating the identity of a bearer of a document, for verifying that the bearer
has authorization to participate in an activity represented by the document, and for
comparing information on the document against information databases to determine if there
are known concerns about the document or its bearer. A document type is narrowed by
initially determining the size of the document, and is then identified from amongst a group
of documents by looking for colors or other characteristics at specific locations on the
document only until the document is identified. The order in which document locations are
looked at is dependent upon a history of the types of documents that have been identified.
An identified document is verified by first looking up reference information about the
document type and using that information to read specific contents and check only specific
security and other features utilized on the document. The contents of a document are
checked against a database to verify its contents, and other databases are checked for stolen
documents, known valid documents, and prohibited travel or entry. Biometrics in databases,
on documents and directly from the document bearer are compared to verify the bearer.